

INTERNATIONAL SEARCH REPORT

Intern. No. 03/0420035
PCT/23

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H03M13/29

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H03M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 122 890 A (TEXAS INSTRUMENTS INC) 8 August 2001 (2001-08-08) cited in the application column 1, line 1 - column 9, last line ; figures 1-9	1,7,9,10
A	BENEDETTO S ET AL: "SOFT-OUTPUT DECODING ALGORITHMS IN ITERATIVE DECODING OF TURBO CODES" TDA PROGRESS REPORT, XX, XX, no. 42-124, 15 February 1996 (1996-02-15), pages 63-87, XP002155298 paragraph '00IV!	1,7,9,10

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

20 February 2004

Date of mailing of the international search report

27/02/2004

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1122890 A	08-08-2001	EP 1122890 A2	08-08-2001
		JP 2001267938 A	28-09-2001
		US 2001046269 A1	29-11-2001
